

# REPORT DOCUMENTATION PAGE

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1. AGENCY USE ONLY (Leave blank)

2. REPORT DATE  
20 June 1996

3. REPORT TYPE AND DATES COVERED  
Final 28 September 94 - 27 July 96

4. TITLE AND SUBTITLE

Multi-Spectral Shipboard Surveillance Systems (M4S)  
Final Monthly Report

5. FUNDING NUMBERS

C-Contract

N00014-95-C-0416

6. AUTHOR(S)

Bruce Capron

7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES)

Litton Systems, Inc.  
Applied Technology Division  
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8. PERFORMING ORGANIZATION  
REPORT NUMBER

Advanced Development  
N/A

9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)

Office of Naval Research  
Ballston Tower One  
800 North Quincey Street  
Arlington, Virginia 22217-5660

10. SPONSORING/MONITORING  
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11. SUPPLEMENTARY NOTES

12a. DISTRIBUTION/AVAILABILITY STATEMENT

Unlimited release

12b. DISTRIBUTION CODE

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13. ABSTRACT (Maximum 200 words)

Final Report - Phase I, M4S, Effort complete on 2 Contracts

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14. SUBJECT TERMS

Multi-Spectral Shipboard Surveillance System (M4S)

15. NUMBER OF PAGES

1

16. PRICE CODE

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17. SECURITY CLASSIFICATION  
OF REPORT

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19. SECURITY CLASSIFICATION  
OF ABSTRACT

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20. LIMITATION OF ABSTRACT

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Date: June 20, 1996

Contract #N00014-95-C-0416

**M4S Phase One  
Final Monthly Report**

**Report Number 6  
Report Period: May 1996**

**1.0 Status:**

The Final Report for the Multi-Sensor Characterization and Data Correlation (MSCDC) test has been completed and submitted. This completes all efforts on the MSCDC contract.

In addition, the final report for Phase One of the Multi-Spectral Shipboard Surveillance System (M4S) contract has also been submitted.

All work on these contracts is completed and no further activity is anticipated.

This monthly report is the last to be submitted.

**2.0 New Activities Started:**

No new activities will be started.

**3.0 Meetings Held:**

No meetings have been held.

**4.0 Meetings Planned:**

No meetings are planned.

**5.0 Financial Status:**

Activity	This Report Period	Total To Date
Hours Charged	40*	1030*
Material Purchased	\$0**	\$2,284 **
Travel Costs	\$0	\$3,000

\* Hours have not been audited

\*\* Material Purchased includes commitments

M4S Phase 1 Program Manager:

  
Bruce Capron

9410-96-0194JIF  
30 August 1996

Office of Naval Research  
Attention: Program Officer

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